## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Luiz M. Franca-Neto

Title: MULTI-TONE COMMUNICATIONS APPARATUS, SYSTEMS, AND METHODS

884 B70US1 Docket No : Serial No : 10/814,114 Filed: March 30, 2004 Due Date: July 25, 2008 Examiner: Juan Torres Group Art Unit: 2611 Customer No.: 45457 Confirmation No.: 5166

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

X Amendment and Response under 37 CFR 1.111 (14 pgs.)

If not provided for in a separate paper filed herewith, please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0/43.

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